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	Filing Date		2003-12-03
	First Named Inventor	Ping T. Tang	
	Art Unit	2124	
	Examiner Name	NYA	
Attorney Docket Number		20002/18111	

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TM	1	International Preliminary Report on Patentability corresponding to International Patent Application Serial No. PCT/ US2004/038731, mailed June 15, 2006, 8 pages.	<input type="checkbox"/>
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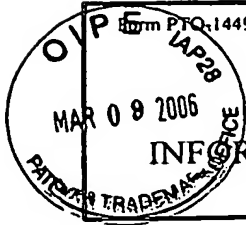
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Form PTO-1449 (Modified)

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Atty. Docket No.

20002/18111

Serial No.

10/726,828

Applicant

Tang et al.

Filing Date

12/03/2003

Group Art Unit

2124

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

TM	C01	International Search Report corresponding to International Application No. PCT/US2004/038731, December 23, 2005, 5 sheets.
TM	C02	Written Opinion corresponding to International Application No. PCT/US2004/038731, December 23, 2005.

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December 3, 2003

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U.S. PATENT DOCUMENTS

*EXAMINER INITIALS	DOCUMENT NUMBER	ISSUE DATE	INVENTOR (S)	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
TM	5,280,439	01/18/1994	Quek et al.			
TM	5,703,801	12/30/1997	Pan et al.			

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*Examiner Initials	Document Number	Publication Date	Country	Class	Subclass	Translation Yes No	
TM	03225420	10/4/1991	Japan			Abstract Only	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

TM	International Searching Authority, "Partial International Search Report", PCT/US2004/038731, June 3, 2005 (5 Pages).
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12/3/2003

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FOREIGN PATENT DOCUMENTS

*Examiner Initials	Document Number	Publication Date	Country	Class	Subclass	Translation Yes No	

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TM		M.J.D. Powell. "Approximation Theory and Methods." Cambridge University Press, May, 1981. Pages 85-95. ISBN: 0521295149.
↓		"IEEE Standard for Floating-point Arithmetic." ANSI/IEEE Standard 754-1985. Published by The Institute of Electrical and Electronics Engineers, Inc., New York, New York. 1985.
↓		Ping Tak Peter Tang. "Table-lookup Algorithms for Elementary Functions and Their Error Analysis." Proceedings of the 10 th Symposium on Computer Architecture, pages 232-236. Grenoble, 1991.
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